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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Cor	mplete if Known	
	Application Number	10/632,683	
	Filing Date	August 1, 2003	
	First Named Inventor	J. Ming-Jer Yang	
	Art Unit	2817	
	Examiner Name	unassigned	
	Attorney Docket Number	P1535	

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
20		^{US-} 5,296,762	03/22/1994	Hanson et al.	
1-		^{US-} 5,821,813	10/13/1998	Batchelor et al.	
		^{US-} 5,105,161	04/14/1992	Takami et al.	
		^{US-} 4,758,822	07/19/1988	Greaby et al.	
no		^{US-} 4,054,837	10/18/1977	Hibbs, Jr. et al.	
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FOREIGN PATENT DOCUMENTS						
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INFORMATION	ON DIS	SCLOSURE	Filing Date	08/01/03		
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(Use as many sheets as necessary)			Examiner Name	unassigned		
Sheet 1	of	1	Attorney Docket Number	P1535		
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		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of			
ip		JM YANG ET AL, GaAs Bi-Directional Amplifier for Low Cost Electronic Scanning Array Antenna; IEEE GaAs Digest; 04/03, pp 129-130; USA		
		KI YOUNG KIM ET AL., Cellular/PCS Dual Band MMIC Power Amplifier of a Newly Devised Single-Input Single-Chain Network; IEEE GaAs Digest, 04/03, pp 129-130; LISA		

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1 of 1 Application Number 10/632,683 Substitute for FORM PTO-1449 U.S. Department of Commerce Person and Trademark Office Filing Date **AUGUST 1, 2003** INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor JEFFREY MING-JER YANG (Use several sheets if necessary) Attorney Docket No. P1535 Sheet 1 of 1 **U.S. PATENT DOCUMENTS** Pages, Columns, Lines, Name of Patentee or Applicant Date of Publication of Cited Cire No. U.S. Patent Document Framine Where Relevant Passages or Relevant Document MM-DD-YYYY of Cited Documents Number Initial Figures Appear 4,890,069 Duffalo et al. 12/26/1989 Toshikazu et al. 04/14/1992 2 5,105,166 06/28/1983 3 Aiden et al. 4,390,851 FOREIGN PATENT DOCUMENTS Cise No. Name of Patentee or Applicant of Date of Publication of Pages, Columns, Lines, Examiner Foreign Patent Where Relevant Passages or Relevant Cited document Cited Document Initials' Document MM-DD-YYYY Figures Appears Office Number Code Nokia Mobile Phones Ltd. 12/09/1998 EP 0 883 241 A1 甘 EP 1 202 447 A1 Agilent Technologies, Inc. 05/02/2002 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, Cite No. Examiner serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Initials'

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